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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	RDID 0050C US	1887
First Inventor	HOSS	
Title + h o	Arrangement forDetermi	ning
Express Mail Label No.	ER 125685485 US in a Body	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mall Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages_ 19] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Continuation Continuation-in-part (CIP) of prior application No. 09/620.038 Prior application information: Examiner Gitomer, Ralph, J Art Unit: 1651 For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number: 32842	OR Correspondence address below							
Name								
Address								
City	State Zip Code							
Country Te	lephone Fax							
Name (Print/Type) Jill L. Woodburn Signature	Registration No. (Attorney/Agent) 39874 Date 02-19-2004							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
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EEE TOANGMITTAL			Complete if Known				
FEE TRANSMITTAL			Application Number				
for FY 2004			Filing Date		02-19-04 (Herewit	02-19-04 (Herewith)	
			Named	Inven	tor Hoss		
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name			ame			
Applicant claims small entity status. See 37 CFR 1.27		— Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 964.0	0	Attorney Docket No. DDTD 1101 C 110					
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES						
Deposit Account:		Large Entity Small Entity					
Deposit Account.		Fee e (\$)	Fee Code	Fee (\$)	Fee Description	-a Daid	
Account Number 50-0877		130	2051		Surcharge - late filing fee or oath	ee Paid	
Deposit Account Roche Diagnostics GmbH		50	2052		Surcharge - late provisional filing fee or		
Name		130	1053		cover sheet Non-English specification		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		2,520	1812 2		For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee		1,840*	1805	1,840*	Requesting publication of SIR after		
to the above-identified deposit account.		110	2251		Examiner action Extension for reply within first month		
FEE CALCULATION 1. BASIC FILING FEE		420	2252		Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee 770	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402		2402		Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403		2403		Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1452	1,510 110	1451 2452		Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770		1,330	2453		Petition to revive - unavoidable Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	i	1,330	2501		Utility issue fee (or reissue)		
Fee from Ext <u>ra Claims below Fee Paid</u>	1502	· ·	2502		Design issue fee		
Total Claims 26 -20** = 6 X 19 = 108	1503	640	2503	320	Plant issue fee		
Claims 4 - 3** = 1 X 86 = 86 Multiple Dependent		130	1460	130	Petitions to the Commissioner		
Large Entity Small Entity		50	1807		Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809		Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810		For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims					examined (37 CFR 1.129(b))		
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1801		2801		Request for Continued Examination (RCE)		
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	1002	1802 900 1802 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 194		fee (sp				<u></u>	
**or number previously paid, if greater, For Reissues, see above	*Red	uced by	Basic F	lling Fe	e Paid SUBTOTAL (3) (\$) 0		
SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) -Till I. Woodburn			Registration No. (Attorney/Agent) 39874 Telephone 219-764-4005				
Signature 200 - World					Date 02 20 2	004	

WARPING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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